Appln. No. 10/588,609 Amd. dated October 14, 2009 Reply to Notice of Non-Compliant dated September 18, 2009

## **Amendments to the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**:

Claims 1-9. (Canceled)

10. **(Previously Presented)** A composition comprising a standard degradation product for analysis of a sample containing (5Z,7E)-(1R,2R,3R)-2-(3-hydroxypropoxy)-9,10-secocholesta-5,7,10(19)-triene-1,3,25-triol, said composition containing as the standard degration product (5E,7E)-(1R,2R,3R)-2-(3-hydroxypropoxy)-9,10-secocholesta-5,7,10(19)-triene-1,3,25-triol.

## Claim 11. (Canceled)

12. (**Previously Presented**) A method of suppressing the generation of a degradation product in an oily preparation comprising (5Z,7E)-(1R,2R,3R)-2-(3-hydroxypropoxy)-9,10-secocholesta-5,7,10(19)-triene-1,3,25-triol, comprising adding dl- $\alpha$ -tocopherol to the preparation, wherein the degradation product is

Appln. No. 10/588,609 Amd. dated October 14, 2009 Reply to Notice of Non-Compliant dated September 18, 2009

(5E,7E)-(1R,2R,3R)-2-(3-hydroxypropoxy)-9,10-secocholesta-5,7,10(19)-triene-1,3,25-triol.

- 13. (**Previously Presented**) The method of Claim 12, wherein the amount of (5E,7E)-(1R,2R,3R)-2-(3-hydroxypropoxy)-9,10-secocholesta-5,7,10(19)-triene-1,3,25-triol generated in the preparation after 12-month storage at room temperature under shading is suppressed to 1% or less.
- 14. **(Previously Presented)** The compound according to Claim 10, which is used as a standard of a degradation product in analysis of a preparation comprising (5Z,7E)-(1R,2R,3R)-2-(3-hydroxypropoxy)-9,10-secocholesta-5,7,10(19)-triene-1,3,25-triol.

Claims 15-16. (Canceled)

Claim 17. (**Currently Amended**) A compound—for synthesizing vitamin D compounds comprising of (5E,7E)—(1R,2R,3R)-2-(3-hydroxypropoxy)-9,10-secocholesta-5,7,10(19)—triene-1,3,25-triol, for synthesizing vitamin D compounds.

Appln. No. 10/588,609 Amd. dated October 14, 2009 Reply to Notice of Non-Compliant dated September 18, 2009

18. **(New)** In a method for synthesizing a vitamin D compound comprising reacting an intermediate compound,

the improvement wherein the intermediate compound is (5E,7E)-(1R,2R,3R)-2-(3-hydroxypropoxy)-9,10-secocholesta-5,7,10(19)-triene-1,3,25-triol.